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APPLICANT
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GROUP
1711

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	KIND	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SM	US 4,383,878	A	1983-05-17	Young et al.			
	US						
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	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
JP	63-248807	A	1988-10-17	JAPAN			Abs	
JP	4-28772	A	1992-01-31	JAPAN			Abs	
JP	03-163182	A	1991-07-15	JAPAN			Abs	
JP	6-148871	A	1994-05-27	JAPAN			Abs	
JP	07-056325	A	1995-03-03	JAPAN			X	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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